UTILITY				Attorney Docket No.		15241US02		
PATENT APPLICATION TRANSMITTAL				ventor	Eric Ojard	Eric Ojard		
(Only for new nonprovision		37 CFR 1.53(b))	Title Method And System For Modulating And Demodulating Signals In Ultra-Wide Band (UWB) Communication Systems					
			Express Mail Label No. EV 303829585 US					
See MPEP chapter 600 co		lication contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Washington, DC 22313-1450					
1. Fee Transmitta	al Form (e.g., PTO/SB/1 and a duplicate for fee process	17)	CD-Rom or CD-R in duplicate, large table or					
Applicant claim	ns small entity status.	ang)	8. Nucleotide and/or Amino Acid sequence Submission					
See 37 CFR 1.		- 15 - G1		plicable, all ne				
3. Specification (preferred arrangem	T nent set forth below)	Total Pages 45]	а. 🗌	Computer R	Readable Form (CRF)		
-Descriptive titl	le of the invention		b. S		Sequence Listi	•		
	nce to Related Applicati garding Fed sponsored			i. 🔲 CD-R	ROM or CD-R (2	copies); or		
-Reference to s	sequence listing, a table			ii. D paper	r			
program listing	g appendix	,	_	_				
-Background of -Brief Descripti	or the invention ion of the Drawings (<i>if fi</i>	filed) r	с	Statements	verifying identity	of above copies		
-Detailed Desc			/	ACCOMPAN	YING APPLIC	ATION PARTS		
-Claim(s) -Abstract of the	Disclosure	Γ	9.	Assignmen ²	t Papers (cover	sheet & documents(s))		
4. Drawing(s) (35	Sheets 18]	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney						
5. Oath or Declaration	[Total Pages	2]	11. English Translation Document (if applicable)					
a. Newly execute	ed (original or copy)		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
b. Copy from a p	R 1.63(d)) 8 completed)	13. Preliminary Amendment						
i DELETIO Signed stat	ng inventor(s)	14.🛛	(Should be	eipt Postcard (M specifically item	ized)			
named in th	ne prior application, see and 1.33(b).	37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
6	a Sheet. See 37 CFR 1	176	16. 🗌	Request an (2)(B)(i). A	d Certification upplicant must at	nder 35 U.S.C. 122(b) tach form PTO/SB/35 or		
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18. If a CONTINUING AF	PPLICATION, check an	poropriate box, and			rmation helow a	and in a proliminany		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation	□ Divisional	☐ Contir	nuation-in	-part (CIP)	of prior applicati	on No.:		
Prior application information: Examiner: Group/Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
☐ Customer Number or ☐ Correspondence address below								
Name	Christopher Wir	nslade				_		
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City Country	Chicago	State	IL (040)	775-8000	Zip Code	60661		
Country	LISA	1 I BIODDODO	1 (312)	//5-X(IIII) I	Fav	(212) 775 9100		

Name (Print/type)	Ogryan h Beremsl	Registration No. (Attorney/Agent)	51.458
Signature	() Lock	Date:	April 12, 2004
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FEE TRANSMITTAL for FY 2004

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TOTAL AMOUNT OF PAYMENT (\$)1136.00

Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Eric Ojard				
Examiner Name	Unassigned				
Group Art Unit	Unassigned				
Attorney Docket No.	15241US02				

METHOD OF PAYMENT					FEE CALCULATION (continued)						
			3. ADDITIONAL FEES								
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3. A	ווטטו	IONA	LFE	-3				
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			al Fee Required Ur	nder 37 CFR	1.16 and 1.17						
	ant dain 7 CFR 1		II entity status.			1053	130	1053	130	Non-English specification	
2. ⊠ Payme						1812	2.520	1812	2,520	For filing a request for ex parte reexamination	
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		July OL	ind Emoney cross	. G Carici						Requesting publication of SIR prior to Examiner action	
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1			U. LOULAII			1			•	action	
1. BASIC FIL						I					
Large Entity			Fee Description			1251	110	2251	55	Extension for reply within first month	
Code (\$)	Code		i ce bescripaon		Fee Paid	1252	420	2252	210	Extension for reply within second month	
1001 770	2001	385	Utility filing Fee		770.00	1253	950	2253	475	Extension for reply within third month	
1002 340			Design filing Fee			1254	1,480		740	Extension for reply within fourth month	
					=	1255 1401	2,010 330	2255	1,005 165	Extension for reply within fifth month	
1003 530			Plant filing fee			1401	330	2401	165	Notice of Appeal Filing a brief in support of an appeal	
1004 770	2004	385	Reissue filing fee	•		1403	290	2402	145	Request for oral hearing	
1005 160	2005	80	Provisional filing	fee		1451	1,510		1510	Petition to institute a public use proceeding	
						1452	110	2452	55	Petition to revive - unavoidable	
				SUBTOTAL	. (1) (\$)770.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CL	VIM EEE					1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTINGE	111VI I LL	3		Fee from		1502	480	2502	240	Design issue fee	
			Extra Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	26 - 2	·^** -	6 x	18 =	108	1460	130	1460	130	Petitions to the Commissioner	
	29-2		<u>~</u>	<u> </u>	100	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent Claims	6 - 3*	* =	3 x	86 =	258	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Deper			₽^	=		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entit	/ Small F	ntitv		.—		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee		Fee	Fee Description			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	2202		Claims in excess	of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86	2201	-	Independent dair		of 3	1802	900	1802	900	Request for expedited examination of a design	
1203 290			Multiple depende							application	
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SUBMITTED	BY					_		*		Complete	(if applicable)
Conquere (ii application)											

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)	Ognyan I. Beremski	Registration No. (Attorney or Agent)	51,458	Telephone	(312) 775-8000
Signature	1 Drully	<400	WZ_	Date	April 12, 2004

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